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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|------------------|----------------|----------------------|---------------------|------------------|--|
| 09/980,479 | 04/19/2002 | Jae-Sung Lee | 13201.0024.NPUS00 | 3488 | |
| 75 | 590 03/04/2005 | | EXAM | NER | |
| Jeffrey E Kubiak | | | PHAM, TOAN NGOC | | |
| Howrey Simon | Arnold & White | | | | |
| 750 Bering Driv | ve | | ART UNIT | PAPER NUMBER | |
| Houston, TX | | | 2632 | | |

DATE MAILED: 03/04/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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| 6) Other: | na. r atom Application (FTO | . 102) |
| 1 | tion requirement. or b) objected to by the original objected to by the original objected to by the original objected in abeyance. The original objected in the drawing(s) if original objected in the original objected in t | or b) objected to by the Examiner. Ing(s) be held in abeyance. See 37 CFR 1.85(a). Interview Summary (PTO-413) Paper No(s)/Mail Date. Interview Summary (PTO-413) Paper No(s)/Mail Date. South Paper Action (PTO-413) Paper No(s)/Mail Date. South PTO-413 Paper No(s)/Mail Date. South PTO-413 |

DETAILED ACTION

Oath/Declaration

Applicant has not given a post office address anywhere in the application papers as required by 37 CFR 1.33(a), which was in effect at the time of filing of the oath or declaration. A statement over applicant's signature providing a complete post office address is required.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Etienne et al. (US 4,862,088).

Etienne et al. discloses a remote condition sensing of a telecommunication splice case comprising a closure (14) containing a sealed no-power electric sensor (20), and a sensor for sensing humidity and temperature within the closure in which any inundation of moisture into the closure can be detected without opening the closure (col. 1, lines 20-25; col. 2, lines 19-55; col. 7, line 21- col. 9, line 15).

Allowable Subject Matter

Claims 2-3 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Application/Control Number: 09/980,479

Art Unit: 2632

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The prior art of Eslambolchi et al. (US 5,903,221) is cited to show an additional optical cable moisture detection system.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Toan N Pham whose telephone number is (571) 272-2967. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Daniel J Wu can be reached on (571) 272-2964. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

February 23, 2005

TOAN N. PHAM PRIMARY EXAMINER